

REMARKS

Claims 1-26 are pending as of the office action. Each of these claims stands rejected as anticipated by Flinn et al. By amendment above claims 27 and 28 were added, leaving claims 1-28 at issue. No new matter has been added.

Applicants appreciate the examiner's attention to this case and the interview held August 8, 2006 to discuss the pending claims, the outstanding rejections, and a Flinn et al. reference discussing the PowerScope technique referenced in the Flinn et al. publication cited by the examiner. No agreements were made. No exhibits, illustrations, other prior art, other prior art rejections, or any other pertinent matters, as set forth in MPEP §713.04, were discussed during either telephonic interview.

Pursuant to MPEP §713.04, the applicant respectfully requests the examiner to check the accuracy of this interview summary and respond to the same, if unacceptable. If the examiner would like to discuss this interview summary, please contact the below-signed representatives.

With respect to added claims 27 and 28, the first claim recites the article having further instructions that when executed on the machine, cause the machine to "adjust granularity of the quantum of power," as discussed by way of example only in [0025] of the present application. Clearly nothing in the prior art teaches such an article. The second claim is generally directed to the ability of a system to measure power in different functional units of a CPU for profiling power usage in different functional units of the CPU, as discussed by way of example only with respect to FIG. 3 of the present application. Clearly, the prior art does not teach subject matter either.

A fee for the addition of claims 27 and 28 is included herewith.

Our check in the amount of \$100.00 covering the fee for the two additional claims is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 30320/18023. A duplicate copy of this paper is enclosed.

Applicants have amended the various independent claims in this case above. Applicants respectfully submit that the application is in condition for immediate allowance.

Dated: August 14, 2006

Respectfully submitted,

By 

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